



# 2021 Annual Report

May 3rd, 2022

# Prevent

**\$203,765**

Monthly average  
food benefits

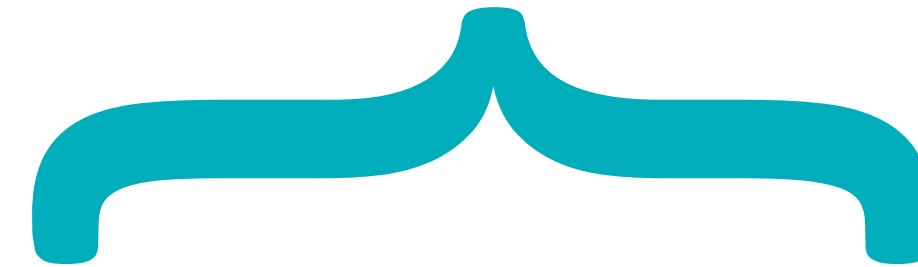
**8,102**

Average monthly  
participation



**WIC**

## Environmental Health



**526**

On-site sewage  
facility permits  
approved

**68.5%**

Increase in on-site  
sewage facility  
permitting from 2015-  
2021



# Promote



**1,586**

DCPH social media posts



**104,717**

Calls answered by the DCPH Call Center



**530,225**

Individuals engaged with DPCH on Facebook



**4,805,091**

Emails sent directly to community members

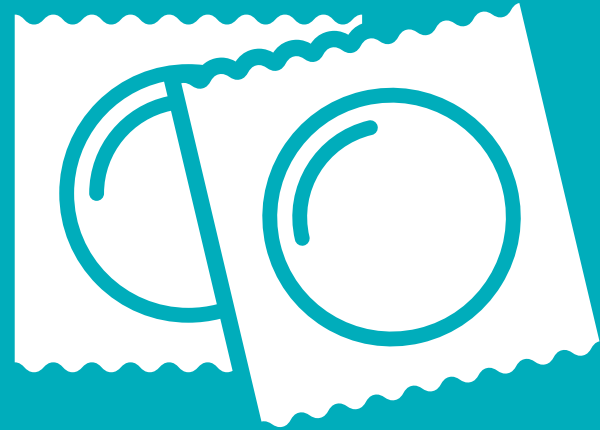


# Protect



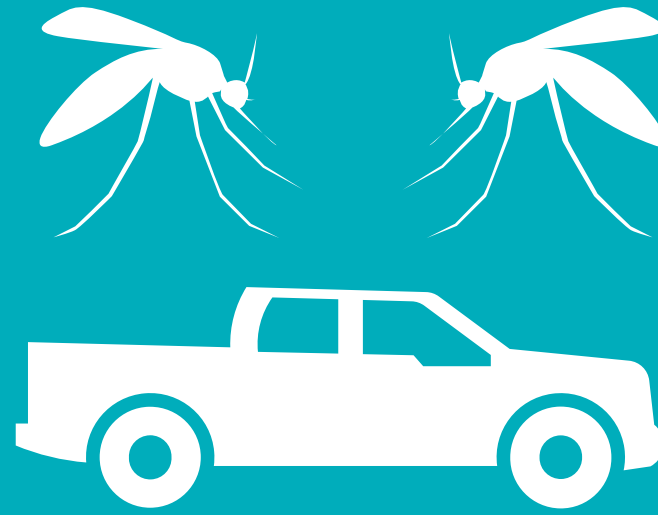
**7,807**

Childhood  
vaccinations provided



**21,168**

Condoms distributed  
in 2021



**13,714**

Miles driven to set and  
check mosquito traps

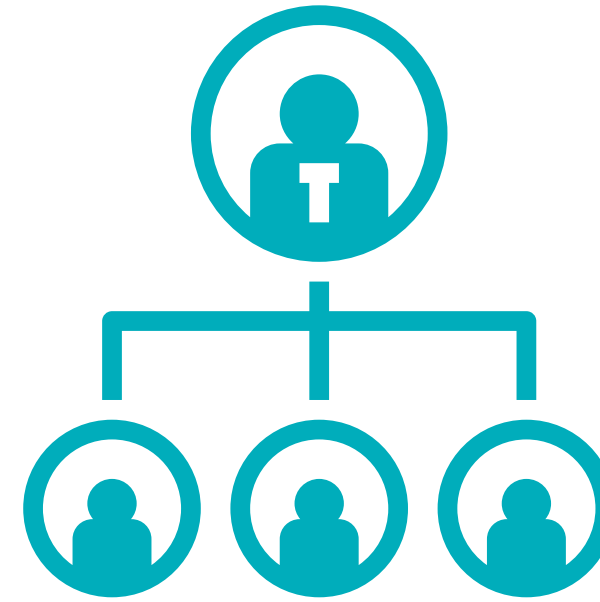




# What's New

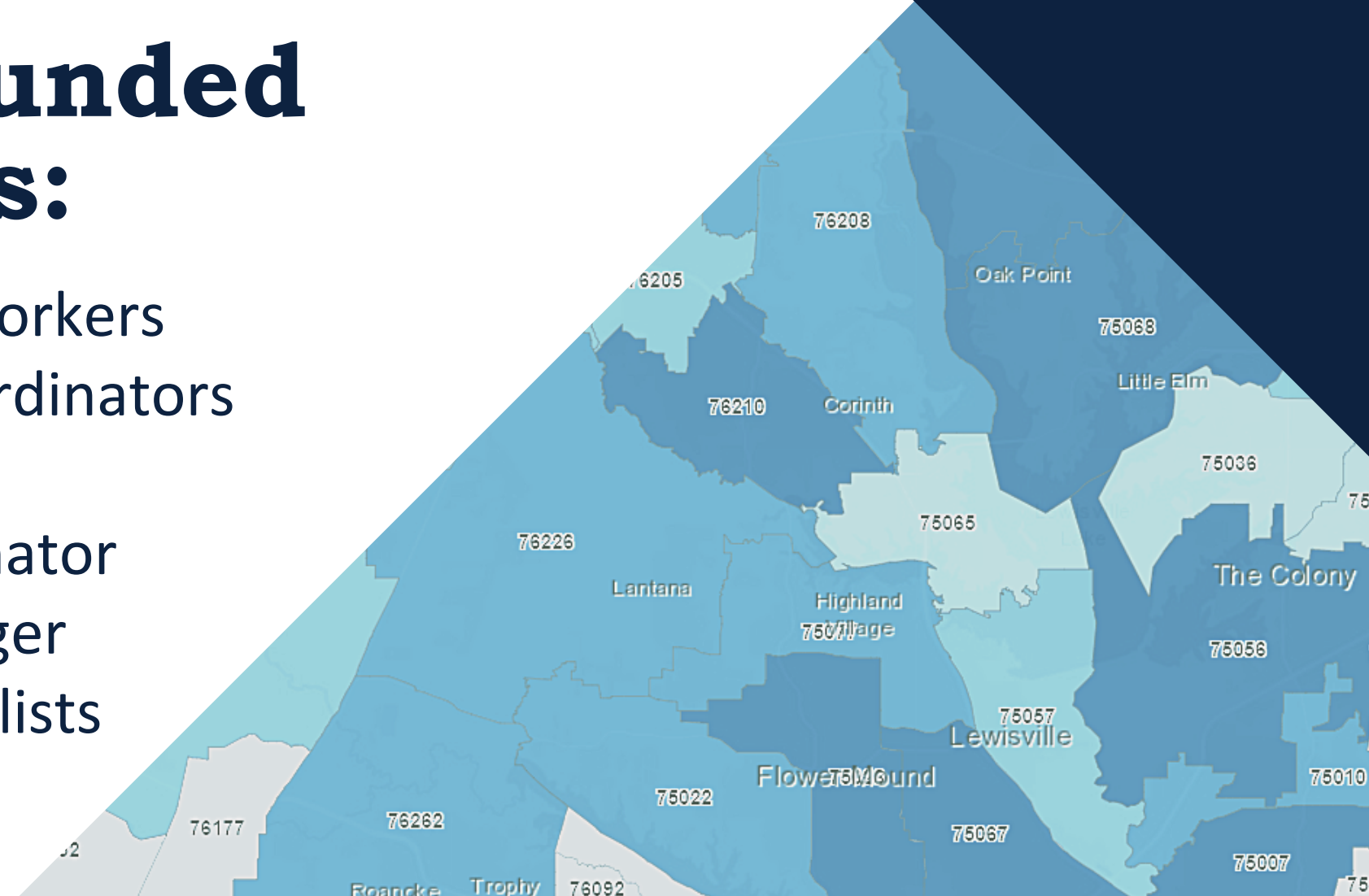
## New Grants:

- COVID-19 Health Disparities
- COVID-19 Immunization Capacity
- HIV Prevention Services
- COVID-19 Public Health Workforce Expansion



# New Grant-Funded Positions:

- Community Health Workers
- Communications Coordinators
- Data Analyst
- HIV Outreach Coordinator
- Administrative Manager
- Administrative Specialists



# COVID-19 Vaccination Clinics at Texas Motor Speedway

17,003



On 4/29/21, the highest single day  
of vaccinations administered in the  
United States by DCPH

371,776



COVID-19 vaccines provided to  
community members at TMS

Thank you to the community  
partners who made this possible!





# Vital Volunteers



**8,350**

Number of volunteers at  
vaccination clinics



**\$1,197,163**

Estimated value volunteers  
contributed to mass vaccination  
operations in just 6 months



**48,056**

Number of hours contributed to  
mass vaccination clinics by  
volunteers





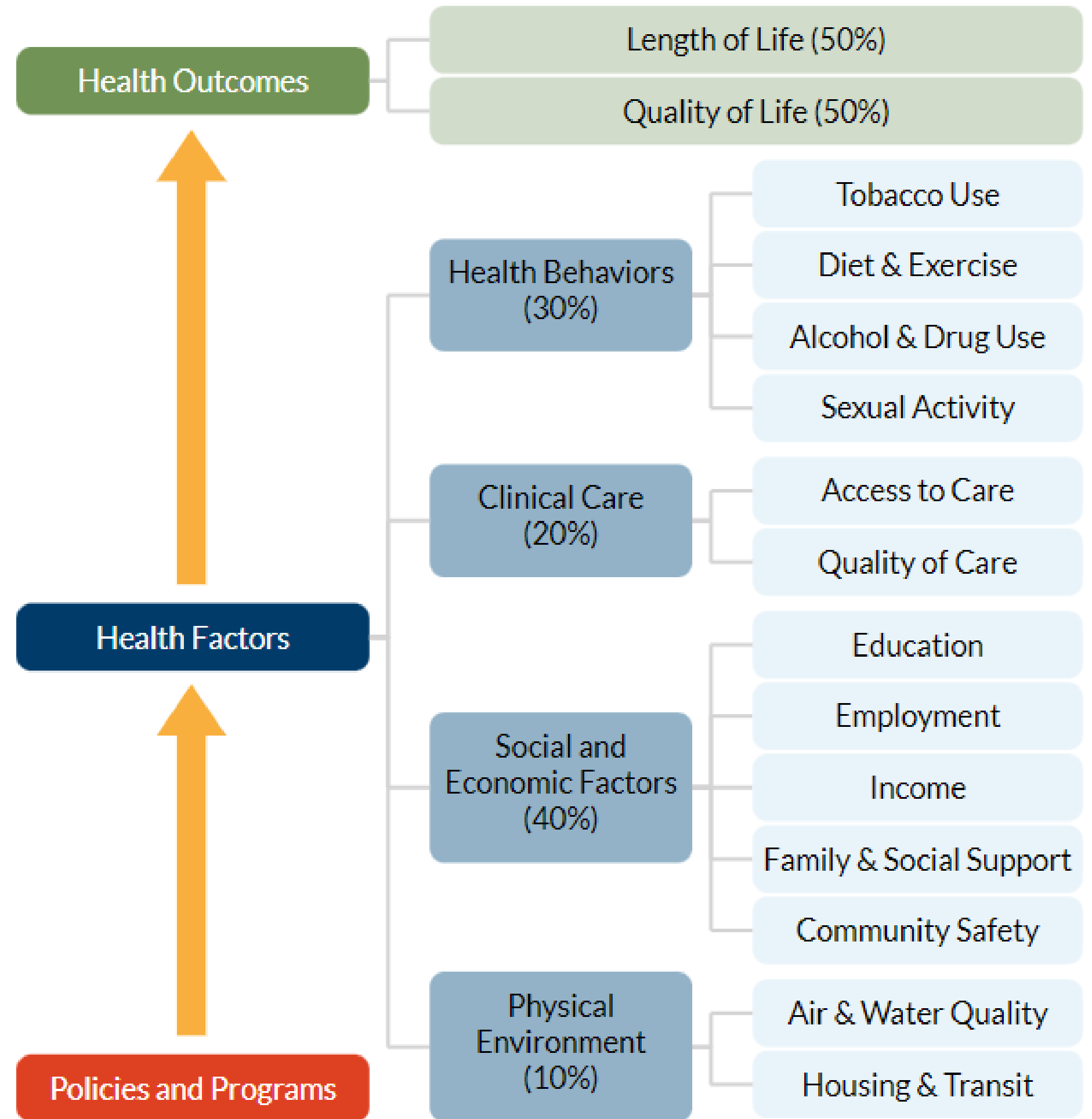


# 2022 County Health Ranking



# County Health Rankings Model

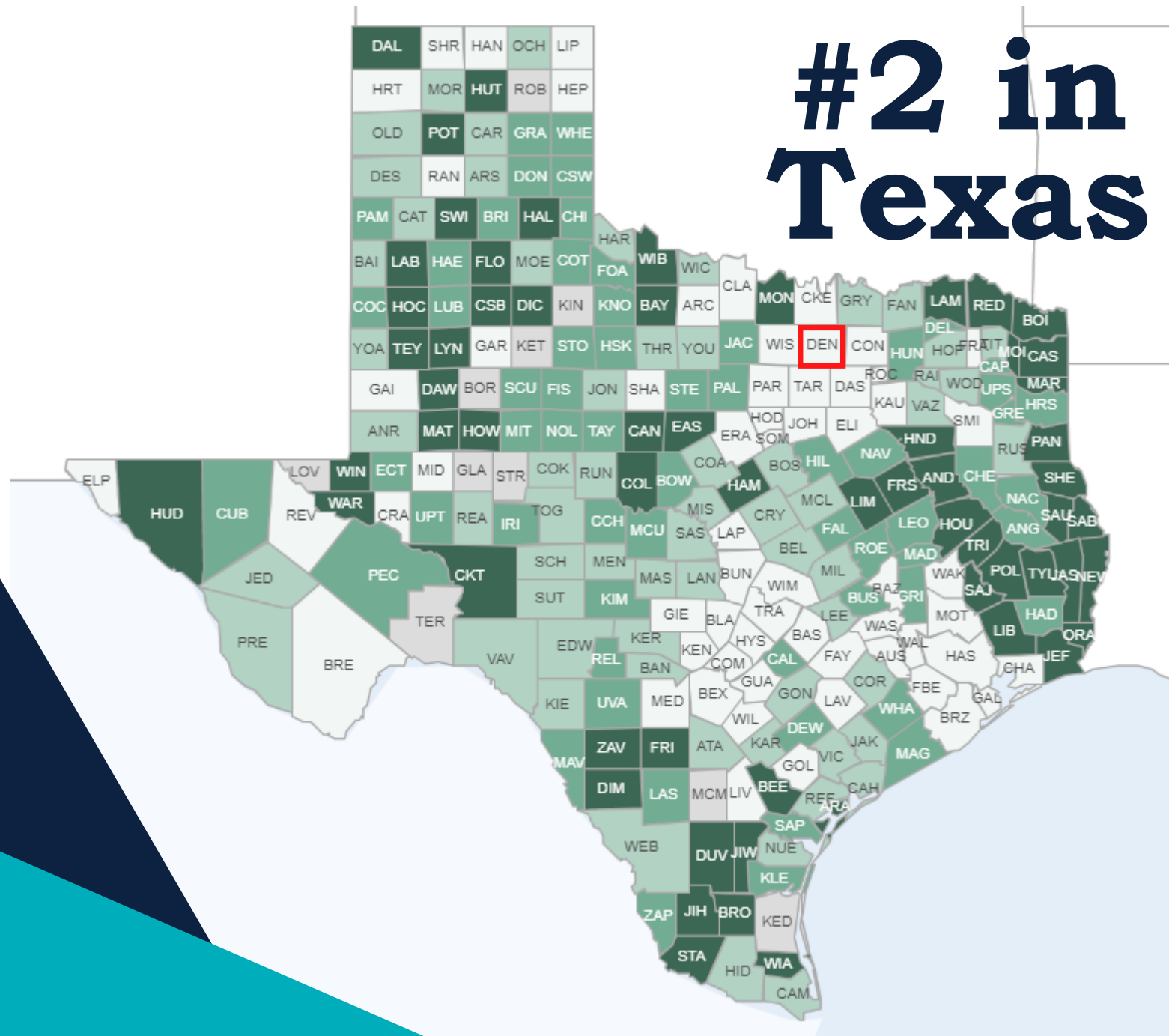
- Collaboration between the Robert Wood Johnson Foundation and the University of Wisconsin Population Health Institute
- [County Health Rankings](#) illustrate what we know when it comes to what is keeping people healthy or making people sick
- Helps [communities identify an implement solutions](#) that make it easier for people to be healthy in their neighborhoods, schools, and workplaces.



# The County Health Rankings for 2022 are in:

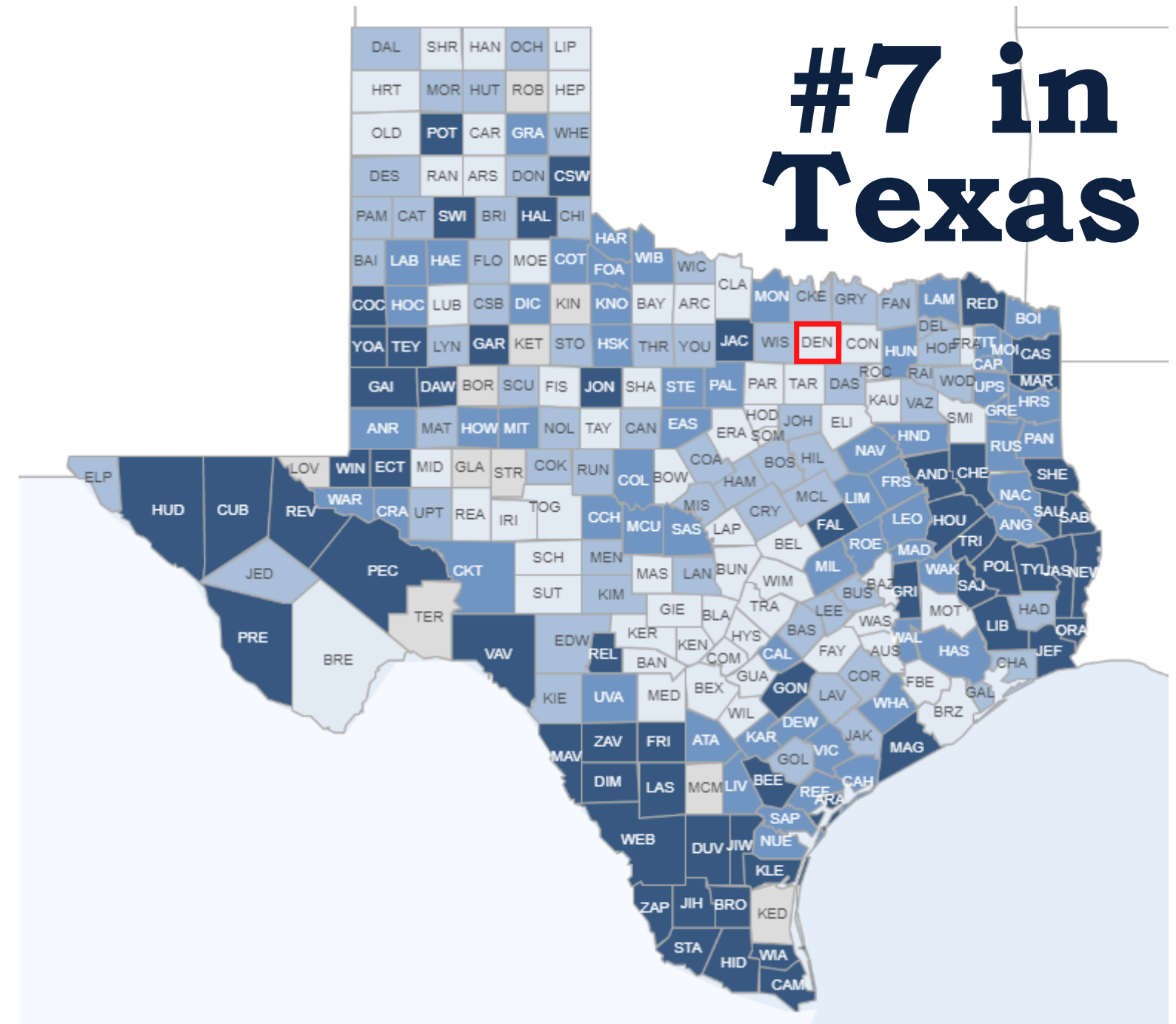
Health Outcomes:

**#2 in  
Texas**



Health Factors:

**#7 in  
Texas**





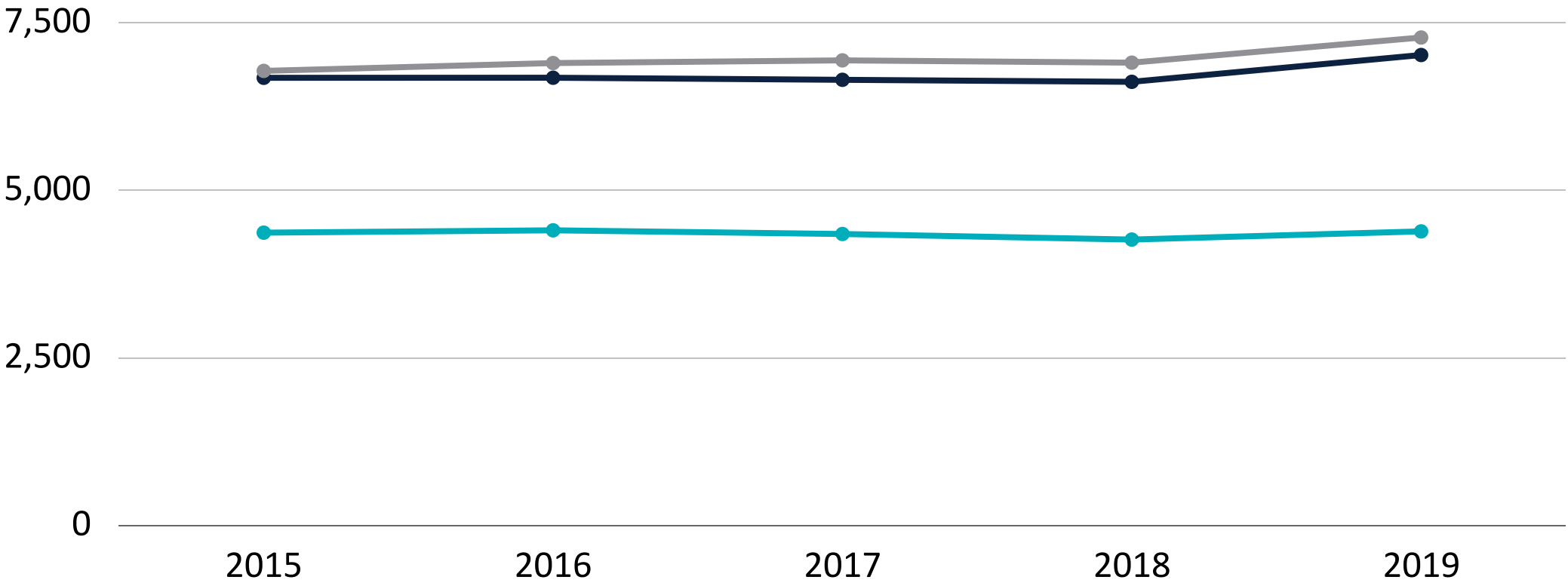
# Health Outcomes

Denton County Ranks #2 in Texas in health outcomes

## Length of Life

Premature Death:  
Years of Potential Life Lost

■ Denton County ■ Texas ■ United States



# Health Outcomes

Denton County Ranks #2 in Texas in health outcomes

## Quality of Life

### Poor Mental Health Days



The average number of days in the past 30 days to be reported as mentally unhealthy for Denton County was 3.9, compared to the Texas average of 3.9

### Poor Physical Health Days



The average number of days in the past 30 days to be reported as physically unhealthy for Denton County was 3.2, compared to the Texas average of 3.6

### HIV Prevalence



Denton County



Texas

Number of people aged 13 and older living with and HIV infection per 100,000 population



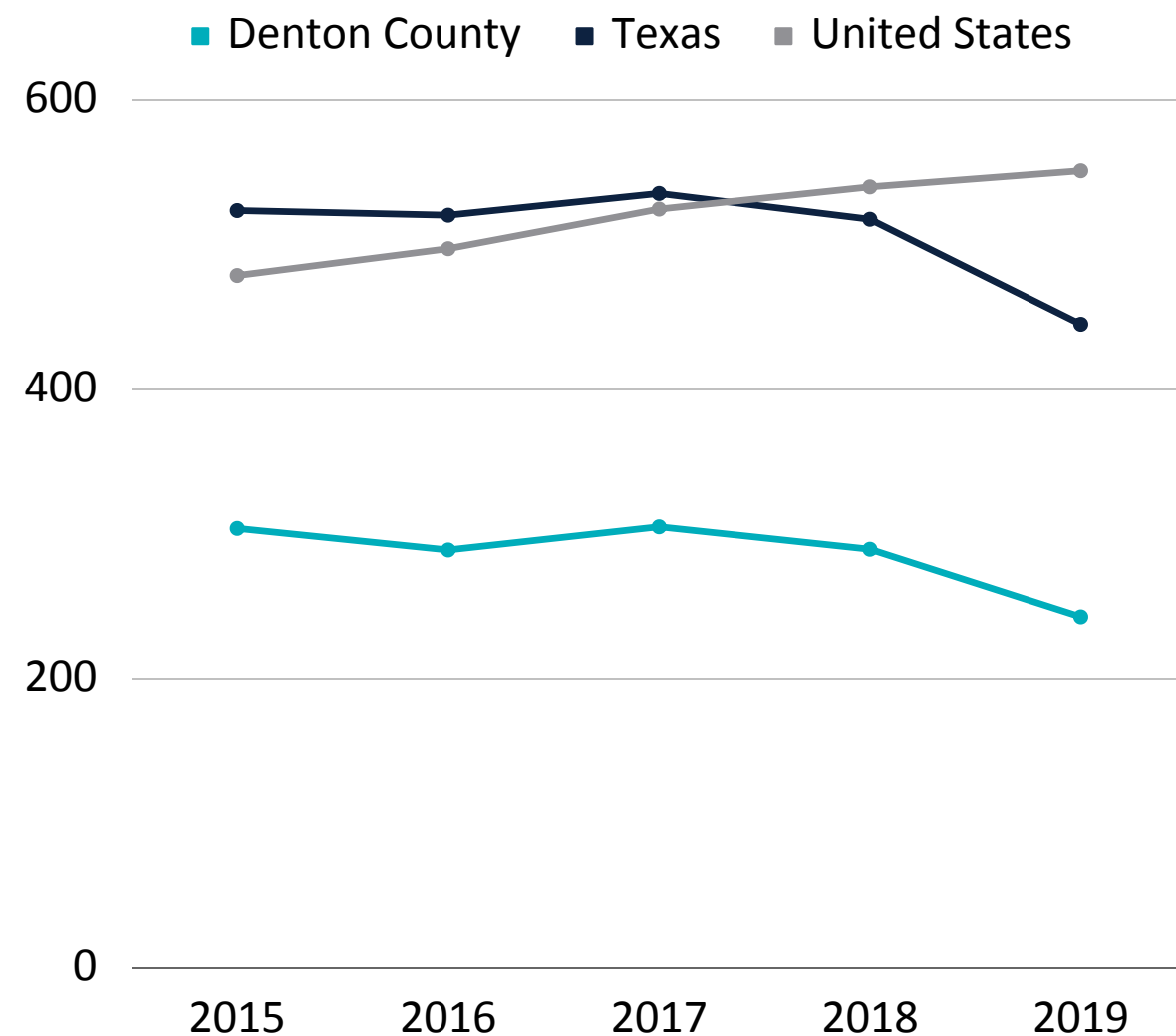


# Health Factors

Denton County Ranks #7 in Texas in health factors

## Health Behaviors

### Sexually Transmitted Infections per 100k



### Adult Smoking

13%

Denton County

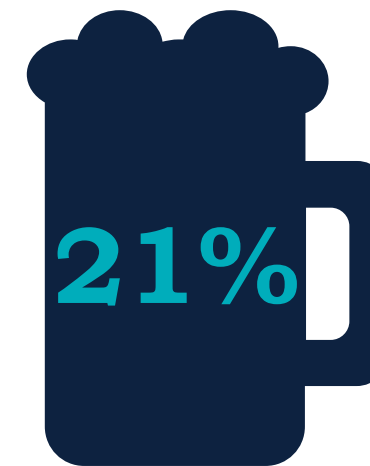
15%

Texas

15%

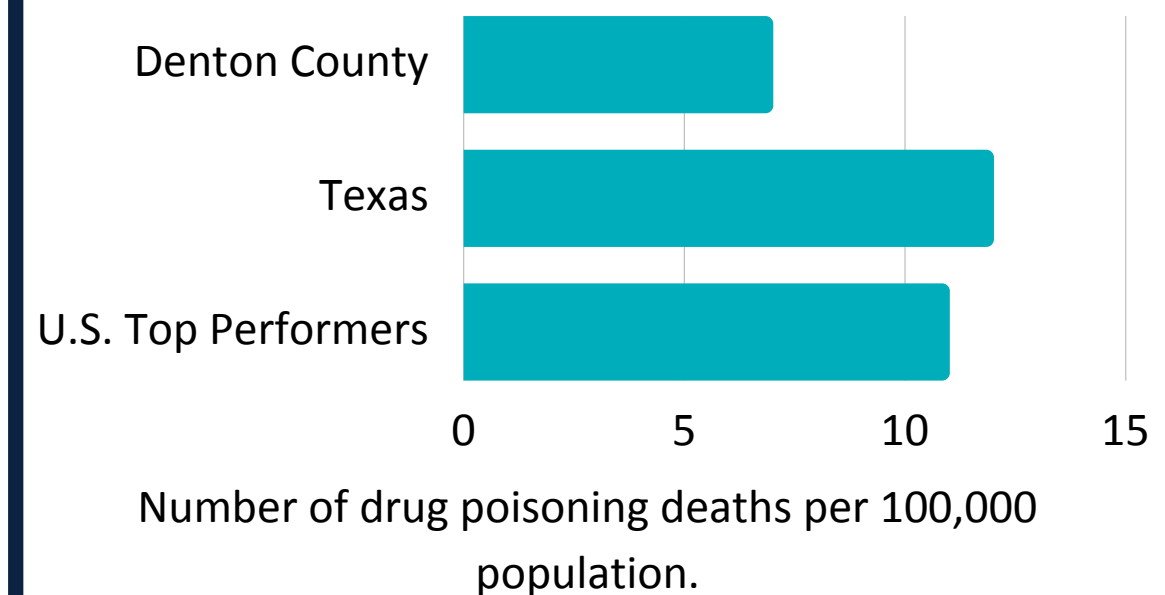
Top U.S. Performers

### Excessive Drinking



21% of adult Denton residents reports binge or heavy drinking compared to 20% for Texas and 15% for top U.S. performers

### Drug Overdose Deaths

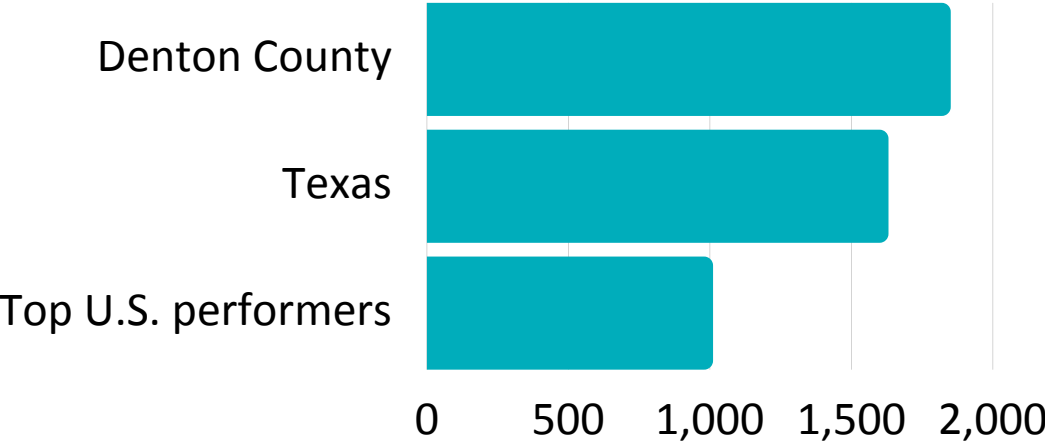


# Health Factors

Denton County Ranks #7 in Texas in health factors

## Clinical Care

### Patients per Doctor



### Physician Caseload

**220** **840**

Denton County has 220 more patients than Texas' average patient to physician ratio

Denton County has 840 more patients than Top U.S. performers' average patient to physician ratio

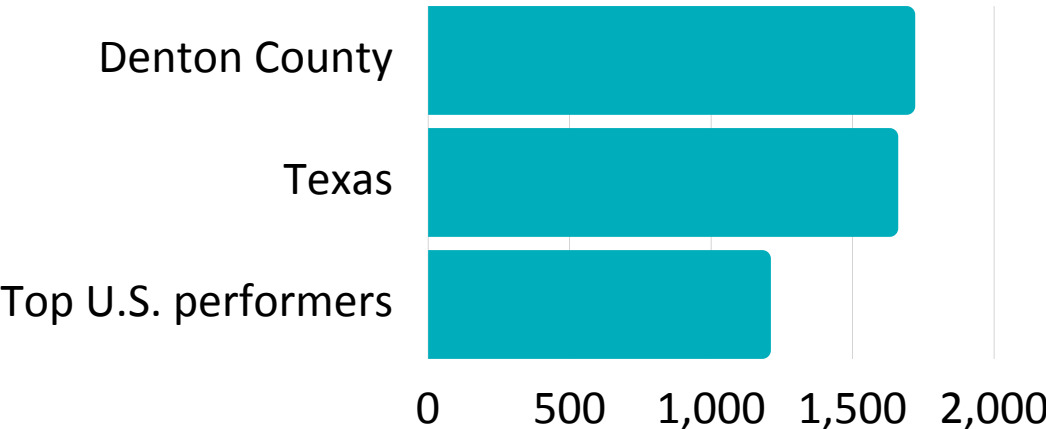
### Dentist Caseload

**60** **510**

Denton County has 60 more patients than Texas' average patient to dentist ratio

Denton County has 510 more patients than Top U.S. performers' average patient to dentist ratio

### Patients per Dentist



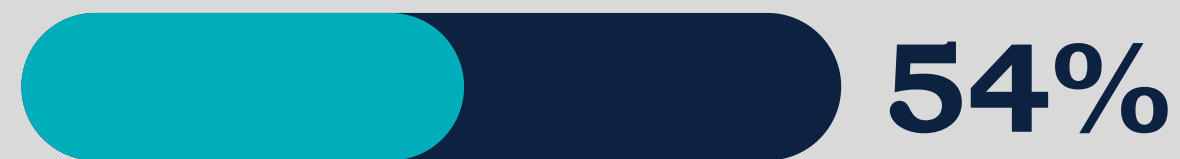
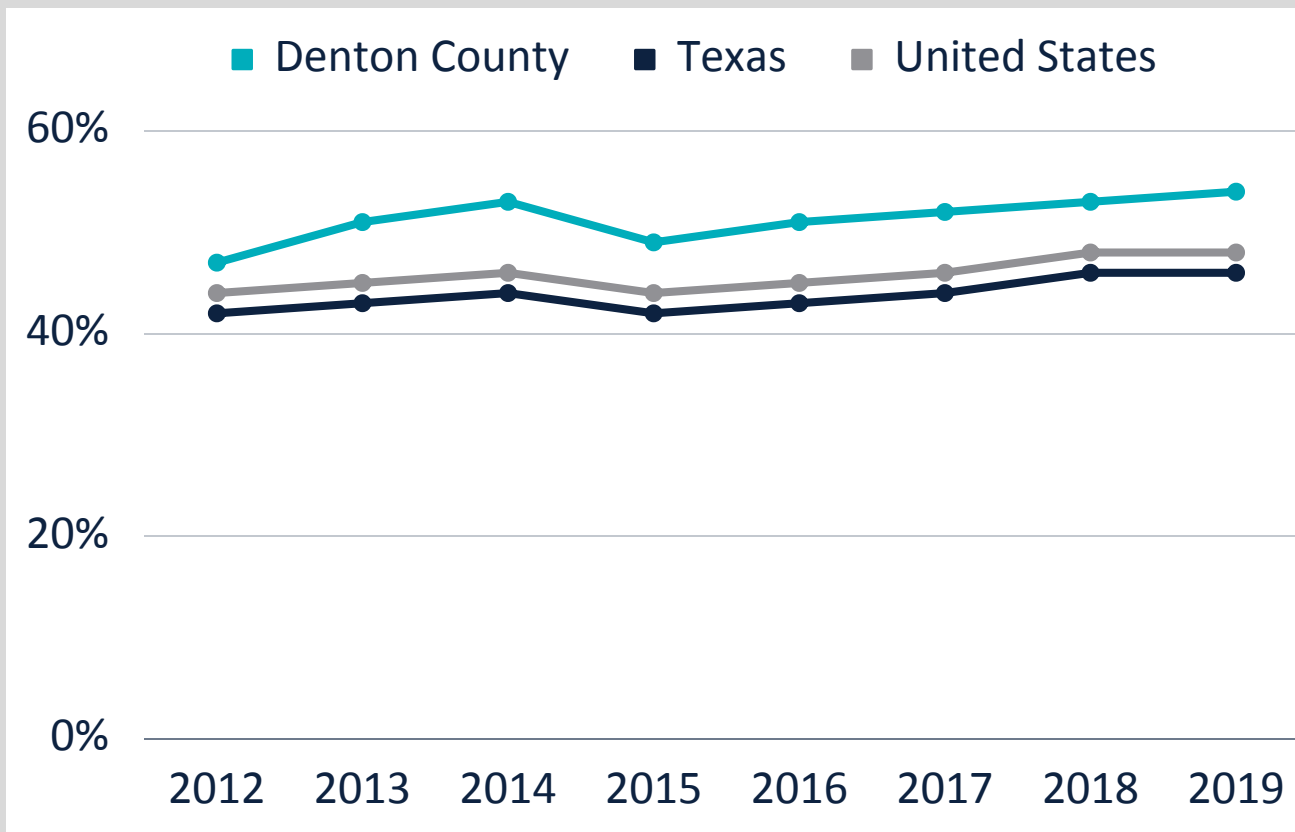


# Health Factors

Denton County Ranks #7 in Texas in health factors

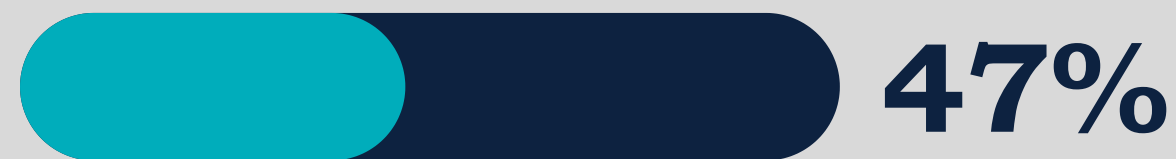
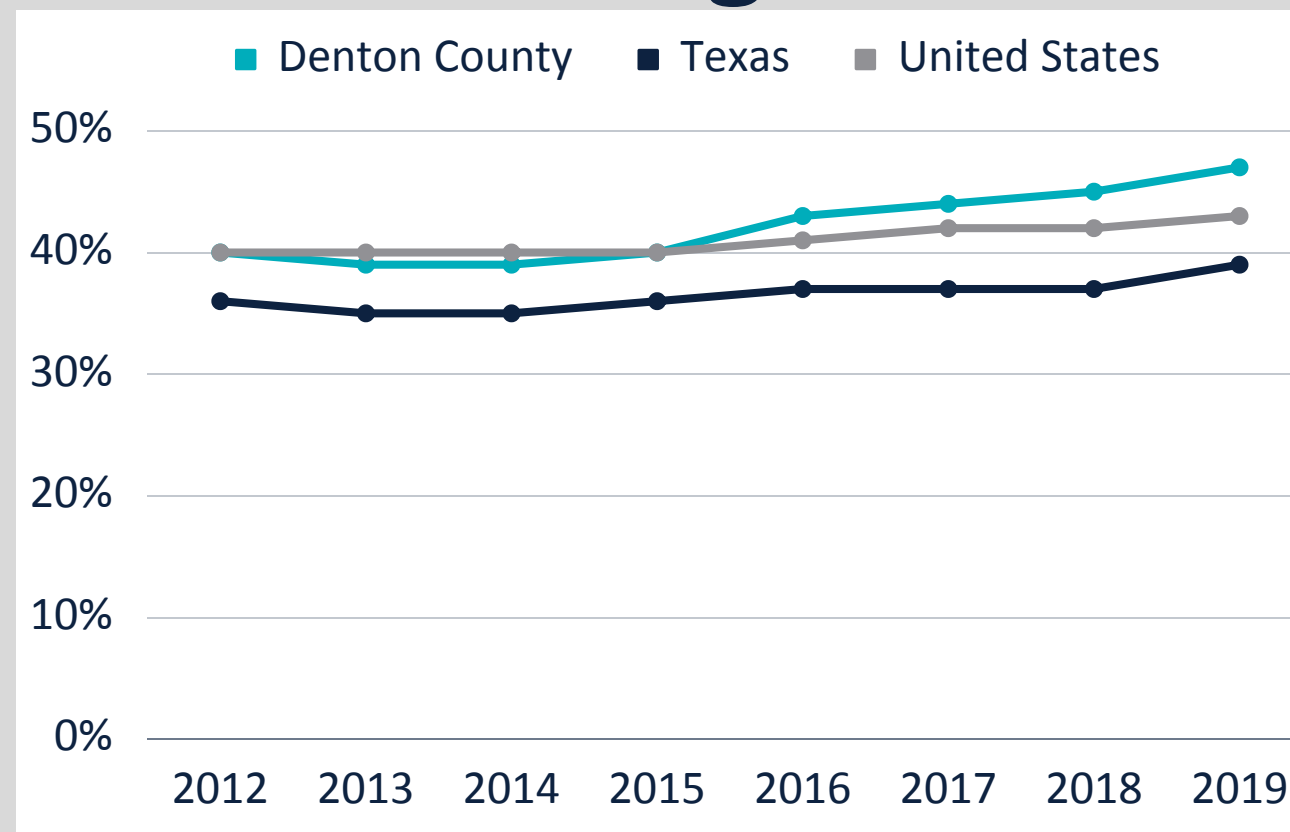
## Clinical Care

### Flu Vaccines



54% of fee for service Medicare enrollees living in Denton County were vaccinated against the flu in 2019, compared to 46% in Texas and 48% for the United States.

### Mammograms



47% of fee for service Medicare enrollees living in Denton County aged 67-74 received an annual mammogram in 2019, compared to 39% in Texas and 43% for the United States.

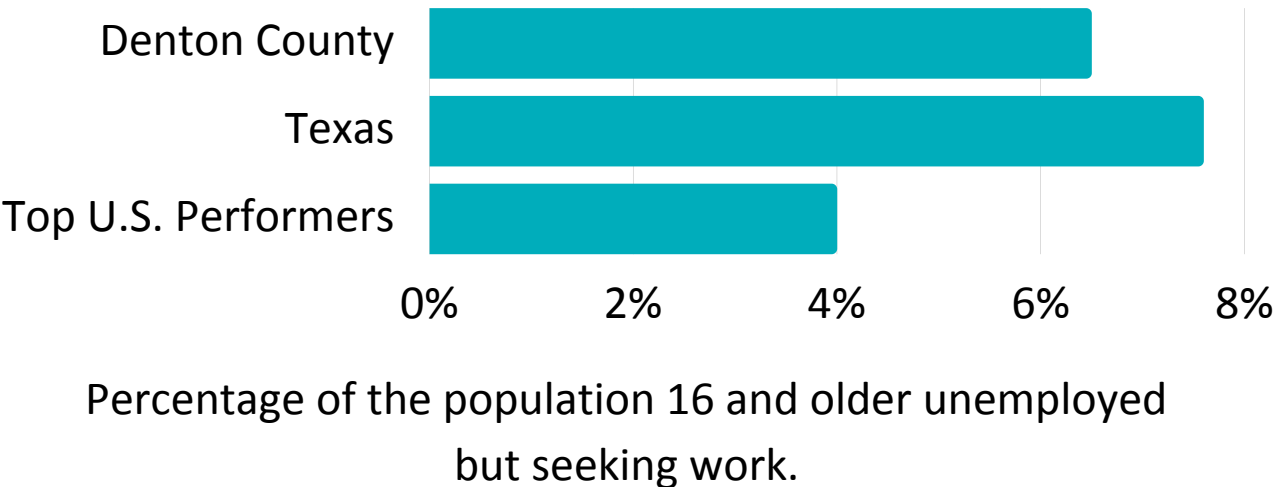


# Health Factors

Denton County Ranks #7 in Texas in health factors

## Social & Economic Factors

### Unemployment Rate



\$39.10

The hourly wage needed to cover basic household expenses and taxes for an adult and two children

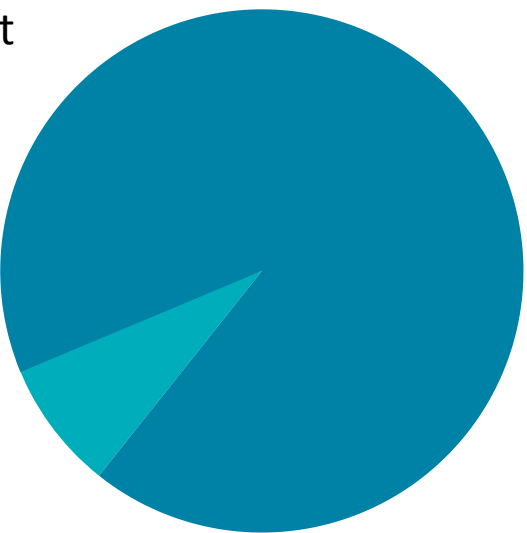
\$90,900

Median household income

### Children in Poverty

Children not  
Living in  
Poverty:  
92%

Children  
Living in  
Poverty:  
8%



Texas has 19% of  
children living in  
poverty and top U.S.  
performers have 9% of  
children living in  
poverty

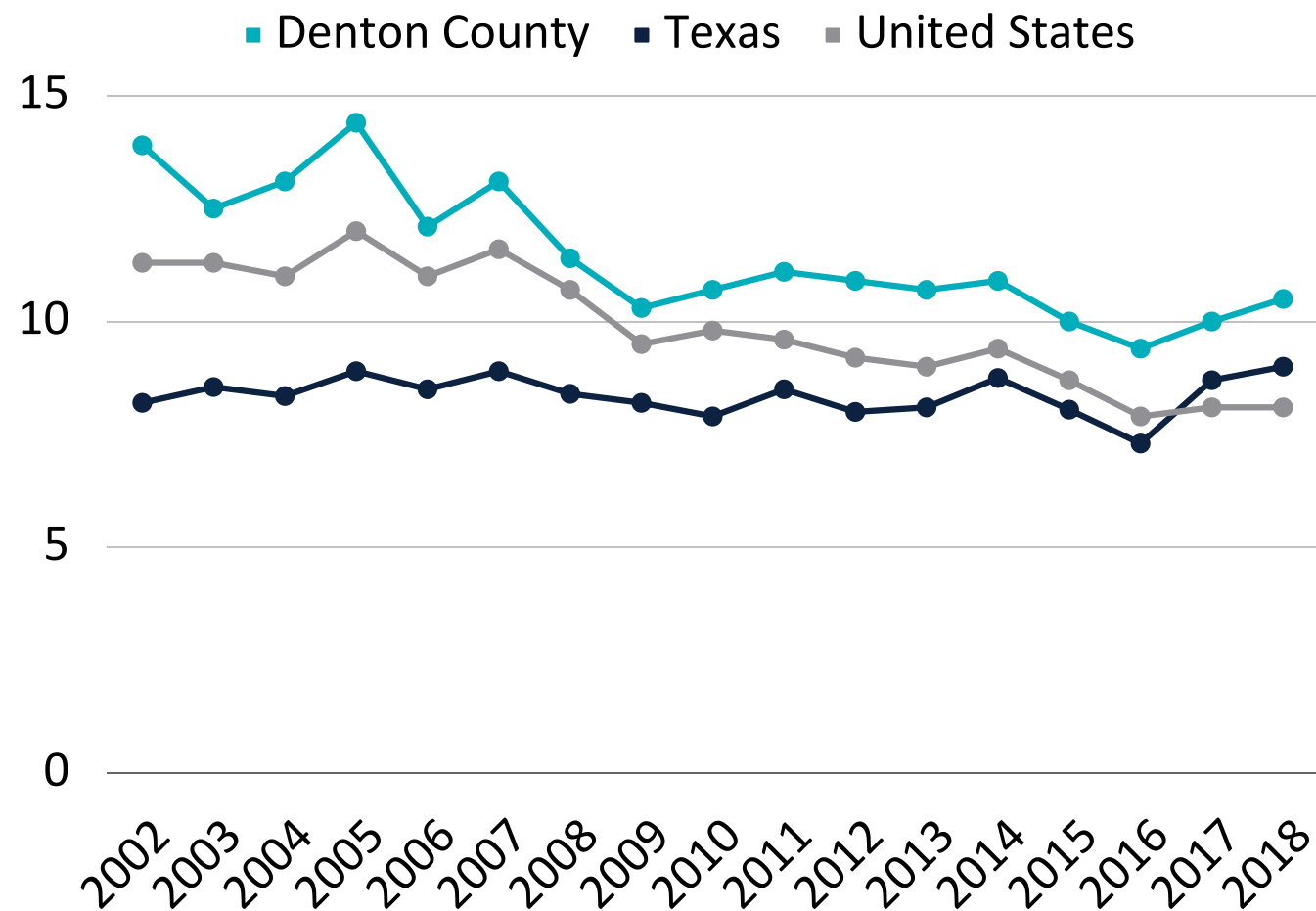


# Health Factors

Denton County Ranks #7 in Texas in health factors

## Physical Environment

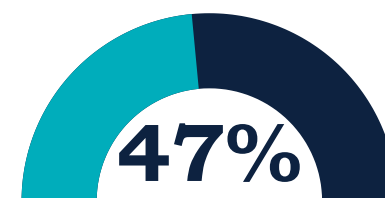
### Air Pollution - Particulate Matter



Average daily density of fine particulate matter. Compared to Texas at 9.0 and top U.S. performers at 5.9

### Commute to Work

#### Denton County



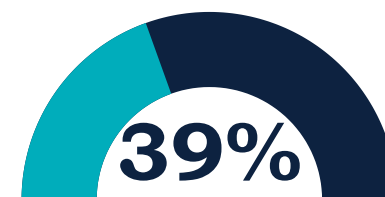
77% commute to work alone, 47% of those commute over 30 minutes

#### Top U.S. Performers



72% commute to work alone, 16% of those commute over 30 minutes

#### Texas



79% commute to work alone, 39% of those commute over 30 minutes





# Health Factors

Denton County Ranks #7 in Texas in health factors

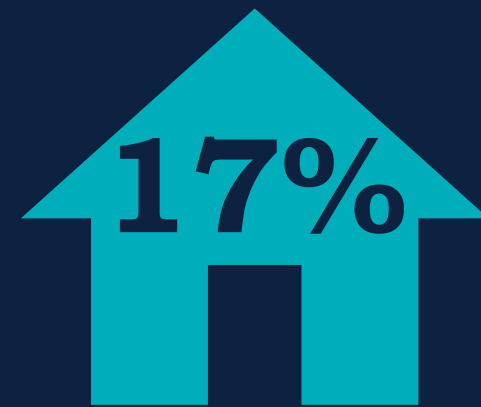
## Physical Environment

### Severe Housing Problems

Percentage of households with severe housing problems



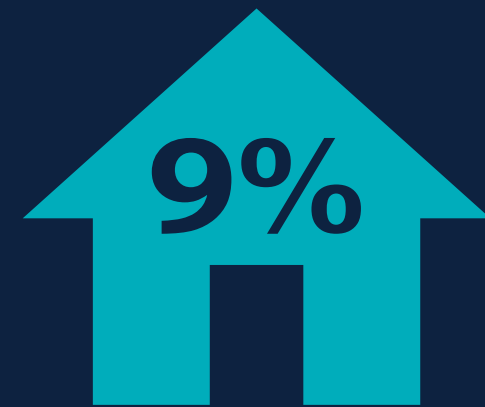
Denton County



Texas

#### What constitutes severe housing problems

-  Overcrowding
-  High housing costs
-  Lack of kitchen facilities
-  Lack of plumbing



Top U.S. Performers

### Homeownership

Denton County

65%

Texas

62%



81%

Top U.S. Performers

### Severe Housing Cost Burden

Denton County

11%

Top U.S. Performers

7%

Texas

13%

Percentage of households that spend 50% or more of their household income on housing



A decorative graphic on the left side of the slide showing a microscopic view of various bacteria and viruses in shades of teal and blue.

# Areas of Concern:

- Excessive Drinking
- Sexually Transmitted Diseases
- Housing
- Commuting
- Air Pollution
- Primary Care Physicians
- Dental Providers

# Thank you!

Questions?

